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PTO/SB/05 (4/98)
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Attorney Docket No.

UTILITY PATENT APPLICATION **TRANSMITTAL**

678-495 (P9204) First Inventor or Application Identifier Yu-Suk YUN et al.

Title APPARATUS AND METHOD FOR GATED.

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No. | EL484186489US

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.					Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC, 20231						
1. [2. [4.	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Specification [Total Pages] Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets] Microfiche Computer Program (Appendix) 6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 7. X Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney 9. English Translation Document (if applicable) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations								ition,		
und	er Box	x 4b, is conside	ered a part of the disclosure	of the accompanyin	g continuati	on or divisional	application and i	s hereby incorporated by			
	The incorporation can only be relied upon when a portion has been inadvertently omlitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label (Insert Customer No. or Attach bar code label here) (Insert Customer No. or Attach bar code label here)										
Nai	ทย	Paul J	. Farrell, Esq.								
Add	Address Dilworth & Barrese 333 Earle Ovington Blvd.										
City			Uniondale State		NY		Zip Code	11553			
Country U.S. Telephone						28-8484	Fax	(516) 228-8516			
		ne (Print/Type) nature	Paul J. Parrely	ell	R	egistration No. ('Attorney/Agent) Date	33,494 5/30/00			

CERTIFICATION UNDER 37 C.F.R. \$1.10 I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL484186489US addressed to: Assistant Commissioner for Patents Box Patent Application, Washington, D.C. 20231.

Dated: May 30, 2000





PTO/SB/17 (12/99)

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FEE TRANSMI Complete if Known Not Yet Assigned **Application Number** for FY 2000 Filing Date May 30, 2000 Yu-Suk YUN et al. Patent fees are subject to annual revision. First Named Inventor Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28. **Examiner Name** Group / Art Unit TOTAL AMOUNT OF PAYMENT (\$) 730.00 Attorney Docket No. 678-495(P9204)

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)								
1. X The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:		e Entit	v Sma	ONAL FEES Small Entity See Fee		.	_		
Deposit Account 04-1121	Cod	e (\$)	Code (e (\$)	Fee L	Description		Fee Paid	
Number	105	130	205	65	Surcharge - late fi	iling fee or oa	ath		
Deposit Account DILWORTH & BARRESE, LLP	127	50	227	25	Surcharge - late p cover sheet.	rovisional fili	ng fee or		
Name	139	130	139	130	Non-English speci	ification			
Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17	147	2,520	147	2,520	For filing a reques	st for reexami	ination		
	112	920*	112	920*	Requesting publication of SIR prior to Examiner action				
2. X Payment Enclosed: X Check Money Order Other	113	1,840*	113	1,840*					
FEE CALCULATION	115	110	215	55	Extension for reply	y within first i	month		
	116	380	216	190	Extension for reply	y within seco	nd month		
1. BASIC FILING FEE Large Entity Small Entity	117	870	217	435	Extension for reply	y within third	month		
Fee Fee Fee Fee Description	118	1,360	218	680	Extension for reply	y within fourt	h month		
Code (\$) Code (\$) Fee Paid	128	1,850	228	925	Extension for reply	y within fifth ı	month		
101 690 201 345 Utility filing fee \$690.00	119	300	219	150	Notice of Appeal				
106 310 206 155 Design filing fee	120	300	220	150	Filing a brief in su	pport of an a	ppeal		
108 690 208 345 Reissue filing fee	121	260	221	130	Request for oral h	earing			
114 150 214 75 Provisional filing fee	138	1,510	138	1,510	Petition to Institute	e a public use	e proceeding		
	140	110	240	55	Petition to revive -	- unavoidable	•		
SUBTOTAL (1) (\$) 690.00	141	1,210	241	605	Petition to revive -	- unintentions	al		
2. EXTRA CLAIM FEES	142	1,210	242	605	Utility issue fee (o	r reissue)			
Fee from Ext <u>ra Claims below Fee Paid</u>	143	430	243	215	Design issue fee				
Total Claims 6 -20** = 0 × \$18 = \$0	144	580	244	290	Plant issue fee				
Independent 3 - 3** = 0 x \$78 = \$0	122	130	122	130	Petitions to the Commissioner				
Multiple Dependent \$260 = \$0	123	50	123	50	Petitions related to provisional applications				
**or number previously paid, if greater; For Reissues, see below	126	240	126	240	Submission of Information Disclosure Stmt				
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recording each patent assignment per property (times number of properties) \$40				
103 18 203 9 Claims in excess of 20	146	690	246	345	Filing a submissio		rejection		
102 78 202 39 Independent claims in excess of 3	149	690	249	345	(37 CFR § 1.129(••			
104 260 204 130 Multiple dependent claim, if not paid	149	090	249	343	For each additional examined (37 CFI				
109 78 209 39 ** Reissue independent claims over original patent	Other fee (specify)								
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other	Other fee (specify)							
SUBTOTAL (2) (\$) 0.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40								
SUBMITTED BY						Complete (ii	f applicable)		
Name (Print/Type) Paul J. Farrell		Regist (Attorne			33,494	Telephone	(516) 228-8	3484	
Signature Harly Aull	Date May 30, 20					00			

CERTIFICATION UNDER 3 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office of Addressee" Mail Label Number EL484186489US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: May 30, 2000

Michael J. Musella





PATENT Atty. Docket No. <u>678-495 (P9204)</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

UTILITY APPLICATION FEE TRANSMITTAL

1-511 U.S. PTO 09/584046

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s):

Yu-Suk YUN et al.

For:

APPARATUS AND METHOD FOR GATED TRANMISSION IN CDMA

COMMUNICATION SYSTEM

Enclosed are:

[x] 38 page(s) of specification

[x] <u>1</u> page(s) of Abstract

[x] 2 page(s) of claims

[x] 27 sheets of drawings [X] formal [] informal

[x] 2 page(s) of Declaration and Power of Attorney

[x] An Assignment of the invention to Samsung Electronics Co., Ltd.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date May 30, 2000 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL484186489US</u> addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231

Michael J. Musella





[] This application claims the benefit under 35 U.S.C. §119(e) of U.S. Provisional Application(s) No(s).:

APPLICATION NO(S).:	FILING DATE
_/	

[x] Certified copy of application

Country

Appln. No.

Filed

KOREA

1999-19647

29/05/1999

from which priority under Title 35 United States Code, § 119 is claimed

- [] is enclosed.
- [x] will follow.

CALCULATION OF APPLICATION FEE*

For	Number Filed		Number Extra		Rate		Basic Fee \$690.00		
Total Claims**	6	- 20=	0	x	\$ 18.00		\$	0.00	
Independent							-		
Claims	3	- 3 =	0	X	\$ 78.00		\$	0.00	
Multiple [] yes Dependent		Add'l. Fe	e	\$2	60.00	\$			
Claims [x] no		Add'l. Fe	e	None	=	\$			

TOTAL \$690.00

^{*}Based upon accompanying Preliminary Amendment

^{**}Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1.75(c).





- [] Verified Statement of "Small Entity" Status Under 37 C.F.R. § 1.27. Reduced fees under 37 C.F.R. § 1.9(f) (50% of total) paid herewith §___.
- [X] The amount of \$40.00 for recording the attached Assignment is enclosed as a separate check.
- [x] A check in the amount of \$690.00 to cover the [] recording, [x] filing fee(s) is attached.
- [] Charge fee to Deposit Account No. 04-1121. Order No. _____
 TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.
- [X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: May 30, 2000

Paul J/Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP

333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. No. (516) 228-8516

PJF/KCE/gm